



DEPARTMENT OF TECHNOLOGY & ENTERPRISE BUSINESS SOLUTIONS

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County Executive

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March 29, 2023

TO: Transmission Facility Coordinating Group

Marjorie Williams, TFCG Chair, Office of Cable and Communications Services
Wayne Anderson, WSSC
Benjamin Berbert, M-NCPPC
Daryl Braithwaite, City of Takoma Park
Seamus McNamara, OMB
Boyd Lawrence, MCPS
Dan Sanayi, DOT
Thomas Williamson, DGS
Amy Zou, DPS

FROM: Shawn Thompson, Tower Coordinator
CTC Technology & Energy

SUBJECT: Tower Group Meeting Agenda

The next TFCG meeting is scheduled for April 5, 2023.

To listen and view the TFCG meeting please use the zoom link on the TFCG website. All available presentation materials will be available and posted on the TFCG website on the Friday before the meeting. Please see link below:

<https://www.montgomerycountymd.gov/cable/Towers/agenda.html>.

The agenda for the meeting is as follows:

Consent Agenda

101 Monroe Street • 13th Floor, Rockville • Maryland 20850 • 240-777-2900 • 240-777-2831 FAX
www.montgomerycountymd.gov/dts

montgomerycountymd.gov/311



Maryland Relay 711

1. **Application Number:** 2022051790 **Type:** Minor Modification **Received (date):** 5/24/2022

Revised: 9/22/2022

Revised: 10/25/2022

Revised: 12/27/2022

Revised: 2/2/2023

Revised: 2/22/2023

Applicant: MasTec Network Solutions on behalf of Verizon Wireless

Site Name/Location: Takoma Tower/7051 Carroll Ave, Takoma Park

Zoning Standard: NR-0.75 H-50 **Property Owner:** Takoma Tower LP

Description: Modify existing rooftop antenna facility to include: Remove 15 antennas and install 12 new models, swap 9 radios for new models, update cabling and accessories.

Tower Coordinator Recommendation: Recommended. Recommendation is subject to compliance with all applicable laws.

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022051790+Application.pdf>

2. **Application Number:** 2022122057 **Type:** Minor Modification **Received (date):** 12/16/2022

Revised: 1/25/2023

Revised: 2/22/2023

Applicant: Smartlink LLC on behalf of AT&T Wireless

Full Corporate Name of the Facility Owner: New Cingular Wireless PCS, LLC

Site Name/Location: World Building Tower/8121 Georgia Ave, Silver Spring

Zoning Standard: CR-3.0 C-3.0 R-3.0 H-130 **Property Owner:** Royco Inc.

Description: AT&T proposes to REMOVE (3) existing antennas, (4) cabinets, (9) rectifiers, (8) converters and (12) diplexers and INSTALL (6) new antennas, (11) new rectifiers, and (2) new converters.

Tower Coordinator Recommendation: Recommended. Recommendation is subject to compliance with all applicable laws.

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022122057+Application.pdf>

3. **Application Number:** 2022122058 **Type:** Minor Modification **Received (date):** 12/16/2022

Revised: 1/17/2023

Revised: 3/16/2023

Revised: 3/24/2023

Revised: 3/28/2023

Applicant: Smartlink LLC on behalf of AT&T Wireless

Full Corporate Name of the Facility Owner: New Cingular Wireless PCS, LLC

Site Name/Location: Park Ritchie Apts/7600 Maple Ave., Takoma Park

Zoning Standard: R-10 **Property Owner:** Park Ritchie LLC

Description: AT&T proposes to REMOVE (3) existing antennas, (2) cabinets, (8) rectifiers, and (8) converters and INSTALL (6) new antennas, (11) new rectifiers and (2) new converters.

Tower Coordinator Recommendation: Recommended. Recommendation is subject to compliance with all applicable laws.

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2022122058+Application.pdf>

4. **Application Number:** 2023012100 **Type:** Minor Modification **Received (date):** 2/6/2023

Revised: 2/10/2023

Revised: 2/21/2023

Revised: 3/13/2023

Revised: 3/15/2023

Applicant: Smartlink LLC on behalf of AT&T Wireless

Full Corporate Name of the Facility Owner: New Cingular Wireless PCS, LLC

Site Name/Location: Schlesinger Building/3720 Farragut Ave, Kensington

Zoning Standard: CRT-1.5, C-1.0, R-1.0, H-45 **Property Owner:** FARRAGUT BT LLC

Description: AT&T proposes to REMOVE, (3) existing antennas, (12) diplexers and (1) cabinet and INSTALL (6) new NOKIA antennas and (11) new rectifiers.

Tower Coordinator Recommendation: Recommended. Recommendation is subject to compliance with all applicable laws.

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2023012100+Application.pdf>

5. **Application Number:** 2023022105 **Type:** Minor Modification **Received (date):** 2/17/2023

Revised: 2/28/2023

Applicant: Smartlink LLC on behalf of AT&T Wireless

Full Corporate Name of the Facility Owner: New Cingular Wireless PCS, LLC

Site Name/Location: Choice International/10750 Columbia Pike, Silver Spring

Zoning Standard: CRT-2.25 C-1.5 R-0.75 H-45 **Property Owner:** 10720 Columbia Pike LLC

Description: AT&T proposes to REMOVE (3) existing antennas and (9) mounting pipes, RELOCATE (9) existing RRHs and INSTALL (6) new NOKIA antennas, (2) new rectifiers, and (9) new standoff mounts.

Tower Coordinator Recommendation: Recommended. Recommendation is subject to compliance with all applicable laws.

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2023022105+Application.pdf>

6. **Application Number:** 2023022110 **Type:** Minor Modification **Received (date):** 2/17/2023
Revised: 3/22/2023

Applicant: Smartlink LLC on behalf of AT&T Wireless

Full Corporate Name of the Facility Owner: New Cingular Wireless PCS, LLC

Site Name/Location: MDOT-Rockville/ I-270 & Montrose Rd, Rockville

Zoning Standard: R-90 **Property Owner:** MDOT / State Hwy Admin.

Description: AT&T proposes to REMOVE (6) TMAs, (6) ground diplexers and (1) ground cabinet and INSTALL (6) new antennas on the existing monopole structure.

Tower Coordinator Recommendation: Recommended. Recommendation is subject to compliance with all applicable laws.

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2023022110+Application.pdf>

7. **Application Number:** 2023022114 **Type:** Minor Modification **Received (date):** 2/22/2023
Revised: 3/21/2023

Applicant: NB+C on behalf of Verizon Wireless

Site Name/Location: Laytonsville/4301 Brookeville Rd, Brookeville

Zoning Standard: AR **Property Owner:** Jane C Maller

Description: Verizon is removing (12) antennas, (6) RRHs and (6) diplexers. They will be adding (9) antennas and (9) RRHs on an existing monopole structure.

Tower Coordinator Recommendation: Recommended. Recommendation is subject to compliance with all applicable laws.

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2023022114+Application.pdf>

8. **Application Number:** 2023022116 **Type:** Minor Modification **Received (date):** 2/27/2023
Revised: 3/13/2023
Revised: 3/28/2023

Applicant: Smartlink LLC on behalf of AT&T Wireless

Full Corporate Name of the Facility Owner: New Cingular Wireless PCS, LLC

Site Name/Location: MDOT-Kensington/ I-495 & Connecticut Ave (I-495 & Connecticut Ave (aka 9200 KENSINGTON PARKWAY), Kensington

Zoning Standard: R-90 **Property Owner:** MDOT / State Hwy Admin.

Description: AT&T proposes to REMOVE (3) existing antennas, ROTATE (1) existing mount, RETIRE (6) diplexers and (6) TMAs, RELOCATE (6) RRUs and (3) antennas and INSTALL (6) new NOKIA and (11) new rectifiers.

Tower Coordinator Recommendation: Recommended. Recommendation is subject to compliance with all applicable laws.

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2023022116+Application.pdf>

9. **Application Number:** 2023032120 **Type:** Minor Modification **Received (date):** 3/7/2023
Revised: 3/27/2023

Applicant: Smartlink LLC on behalf of AT&T Wireless

Full Corporate Name of the Facility Owner: New Cingular Wireless PCS, LLC

Site Name/Location: Cabin John Water Tank/6711 Tomlinson Terr, Cabin John

Zoning Standard: R-200 **Property Owner:** WSSC

Description: AT&T proposes to REMOVE (3) existing antennas, (6) TMAs, RELOCATE (3) existing antennas, (12) RRHs and INSTALL (6) new antennas, (15) mounts, (3) mount pipes and (2) rectifiers.

Tower Coordinator Recommendation: Recommended on condition the applicant provides written approval from WSSC at the time of permitting. Recommendation is subject to compliance with all applicable laws.

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2023032120+Application.pdf>

10. **Application Number:** 2023032121 **Type:** Minor Modification **Received (date):** 3/7/2023
Revised: 3/22/2023

Applicant: Smartlink LLC on behalf of AT&T Wireless

Full Corporate Name of the Facility Owner: New Cingular Wireless PCS, LLC

Site Name/Location: Pepco 659-S/11405 Georgetowne Dr, Potomac

Zoning Standard: R-90 **Property Owner:** Pepco

Description: AT&T proposes to REMOVE (9) existing antennas, (6) RRHs, (6) TMAs, (3) diplexers and (3) cabinets, RELOCATE (12) existing RRHs and INSTALL (12) new antennas, (3) RRHs, (1) cabinet, (21) mount pipes, (6) RRH mounts and (3) rectifiers

Tower Coordinator Recommendation: Recommended. Recommendation is subject to compliance with all applicable laws.

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2023032121+Application.pdf>

11. **Application Number:** 2023032122 **Type:** Minor Modification **Received (date):** 3/7/2023
Revised: 3/28/2023

Revised: 3/29/2023

Applicant: Smartlink LLC on behalf of AT&T Wireless

Full Corporate Name of the Facility Owner: New Cingular Wireless PCS, LLC

Site Name/Location: Rockville Measuring Station/15030 Frederick Rd, Rockville

Zoning Standard: IM-2.5 **Property Owner:** Atlantic Seaboard Corp

Description: AT&T proposes to REMOVE (3) existing antennas, (6) TMAs and (6) diplexers, RELOCATE (6) existing antennas and (12) RRHs and INSTALL (6) new antennas and (4) new rectifiers.

Tower Coordinator Recommendation: Recommended. Recommendation is subject to compliance with all applicable laws.

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2023032122+Application.pdf>

12. ***Application Number:*** 2023032123 ***Type:*** Minor Modification ***Received (date):*** 3/8/2023
Revised: 3/28/2023

Applicant: Smartlink LLC on behalf of AT&T Wireless

Full Corporate Name of the Facility Owner: New Cingular Wireless PCS, LLC

Site Name/Location: Silver Spring Towers/816 Easley St, Silver Spring

Zoning Standard: CR-1.5 C-1.5 R-1.5 H-70 ***Property Owner:*** Silver Spring Towers Apts LLC

Description: AT&T proposes to REMOVE (3) existing antennas and INSTALL (6) new NOKIA antennas, (1) new rectifier and (4) new standoff mounts.

Tower Coordinator Recommendation: Recommended. Recommendation is subject to compliance with all applicable laws.

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2023032123+Application.pdf>

13. ***Application Number:*** 2023032126 ***Type:*** Minor Modification ***Received (date):*** 3/8/2023
Revised: 3/27/2023

Applicant: Site Link Wireless, LLC on behalf of AT&T Wireless

Full Corporate Name of the Facility Owner: New Cingular Wireless PCS, LLC

Site Name/Location: Super Fresh Shopping Ctr./3901 Aspen Hill Rd, Silver Spring

Zoning Standard: CRT-2.25 C-1.5 R-0.75 H-75 ***Property Owner:*** LDG Inc

Description: AT&T proposes the removal of (3) antennas and the installation of (6) antennas. AT&T will also look to upgrade and modify ancillary equipment as needed.

Tower Coordinator Recommendation: Recommended. Recommendation is subject to compliance with all applicable laws.

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2023032126+Application.pdf>

14. ***Application Number:*** 2023032127 ***Type:*** Minor Modification ***Received (date):*** 3/8/2023
Revised: 3/15/2023
Revised: 3/28/2023

Applicant: Site Link Wireless, LLC on behalf of AT&T Wireless

Full Corporate Name of the Facility Owner: New Cingular Wireless PCS, LLC

Site Name/Location: Trolley Museum/1313 Bonifant Rd, Silver Spring

Zoning Standard: RE-2 ***Property Owner:*** M-NCPPC

Description: AT&T is removing (9) existing antennas and they are adding (12) new

antennas at the existing monopole site. AT&T is removing (2) existing cabinets and adding (1) new cabinet on the ground. AT&T will also look to upgrade and modify ancillary equipment as needed.

Tower Coordinator Recommendation: Recommended on the condition the applicant provides written approval from MNCPPC staff at the time of permitting. Recommendation is subject to compliance with all applicable laws.

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2023032127+Application.pdf>

15. ***Application Number:*** 2023032128 ***Type:*** Minor Modification ***Received (date):*** 3/8/2023

Revised: 3/28/2023

Revised: 3/29/2023

Applicant: Site Link Wireless, LLC on behalf of AT&T Wireless

Full Corporate Name of the Facility Owner: New Cingular Wireless PCS, LLC

Site Name/Location: Leaman Property/13820 Clopper Rd, Boyds

Zoning Standard: R-200 ***Property Owner:*** American Tower Asset Sub 2 LLC

Description: AT&T is removing (9) existing antennas, (6) TMAs, (6) diplexers and (6) RRHs. They are adding (12) new antennas and (6) new RRHs at the existing monopole site. AT&T is removing (1) UMTS cabinet on the ground.

Tower Coordinator Recommendation: Recommended. Recommendation is subject to compliance with all applicable laws.

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2023032128+Application.pdf>

16. ***Application Number:*** 2023032129 ***Type:*** Minor Modification ***Received (date):*** 3/8/2023

Revised: 3/27/2023

Revised: 3/28/2023

Applicant: Site Link Wireless, LLC on behalf of AT&T Wireless

Full Corporate Name of the Facility Owner: New Cingular Wireless PCS, LLC

Site Name/Location: Shady Grove Post Office/16501 Shady Grove Rd, Gaithersburg

Zoning Standard: IM-0.5 H-75 ***Property Owner:*** United States Postal Service

Description: AT&T is adding (6) new antennas at the existing monopole site. AT&T is removing (2) existing cabinets and adding (1) new cabinet on the ground.

Tower Coordinator Recommendation: Recommended. Recommendation is subject to compliance with all applicable laws.

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2023032129+Application.pdf>

17. **Application Number:** 2023012076 **Type:** New Received (date): 1/10/2023

Revised: 2/21/2023

Revised: 3/15/2023

Applicant: Network Building and Consulting on behalf of Verizon Wireless

Site Name/Location: Pepco Substation 118 Temporary Tower/17101 Germantown Road, Germantown

Zoning Standard: AR **Property Owner:** Potomac Electric Power Co

Description: Verizon Wireless proposes to install a temporary monopole for the purpose of Verizon Wireless antennas. Verizon will install (9) antennas and (6) remote radio heads on the new temporary tower. This temporary monopole will replace an existing PEPCO Substation tower that has reached the end of it's structural life, while Pepco decommissions and replaces it. Proposed temporary monopole will be taken down when the new Pepco tower is erected. T-Mobile also intends to co-locate on the proposed temporary monopole. A separate T-Mobile application will follow.

Tower Coordinator Recommendation: Recommendation conditioned on DPS determination that this structure is permitted as a Limited Use and the duration permitted as a temporary structure. Recommendation is subject to compliance with all applicable laws. <https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2023012076+Application+and+Report.pdf>

18. **Application Number:** 2023022111 **Type:** Colocation Received (date): 2/11/2023

Revised: 2/22/2023

Revised: 3/8/2023

Applicant: Crown Castle Fiber LLC on behalf of T-Mobile

Site Name/Location: PEPCO 799423-171010/Between 8412 & 8414 Flower Ave, Takoma Park

Zoning Standard: R-40 **Property Owner:** City of Takoma Park

Description: Proposed installation of strand node MNG-091m1 on existing PEPCO pole 799423-171010. Strand Node Equipment to be installed:

-Strand Cable

-Ericsson 6523 semi-integrated panel antenna (1)

-Ericsson 6525 semi-integrated panel antenna (1)

-Ericsson Diplex Filter B2+B66/B30 (4-2) Diplexer (2)

-Ericsson 4402 Radio (2)

-Ericsson 4435 Radio (1)

-Bracket Mount

-Splice Box

- Converter unit (Alpha Model #LPR48-IP68)
- Disconnect Switch (Alpha Model EP0/D-2-PR)

Tower Coordinator Recommendation: Recommended. Recommendation is subject to compliance with all applicable laws.

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2023022111+Application+and+Report.pdf>

19. ***Application Number:*** 2023022112 ***Type:*** Colocation ***Received (date):*** 2/13/2023

Revised: 3/16/2023

Revised: 3/27/2023

Revised: 3/28/2023

Applicant: Crown Castle Fiber LLC on behalf of T-Mobile

Site Name/Location: PEPCO 813444-088754/Near 12052 Cherry Hill Rd, Silver Spring

Zoning Standard: CR-0.75, C-0.75, R-0.25, H-75 ***Property Owner:*** Montgomery County

Description: Strand Node Equipment to be installed:

- Ericsson 6523 semi-integrated panel antenna (1)
- Ericsson 6525 semi-integrated panel antenna (1)
- Ericsson Diplex Filter B2+B66/B30 (4-2) Diplexer (2)
- Ericsson 4402 Radio (2)
- Ericsson 4435 Radio (1)
- Bracket Mount
- Splice Box
- Converter unit (Alpha Model #LPR48-IP68)
- Disconnect Switch (Alpha Model EP0/D-2-PR)

Tower Coordinator Recommendation: Recommended. Recommendation is subject to compliance with all applicable laws.

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2023022112+Application+and+Report.pdf>

20. ***Application Number:*** 2023022115 ***Type:*** Colocation ***Received (date):*** 2/22/2023

Revised: 3/22/2023

Applicant: NB+C on behalf of T-Mobile

Site Name/Location: PEPCO Substation 118 Temporary Tower/17101 Germantown Rd, Germantown

Zoning Standard: AR ***Property Owner:*** PEPCO

Description: T-Mobile will install 9 proposed antennas, 6 proposed RRHs, and additional ancillary equipment, per plans.

Tower Coordinator Recommendation: Recommended on the condition that the temporary tower in application 2023012076 is recommended and constructed. If the new temporary

tower application is not approved, this colocation application will be withdrawn.

Recommendation subject to compliance with all applicable laws.

<https://montgomerycountytfcg.s3.amazonaws.com/Applications/MC2023022115+Application+and+Report.pdf>